



166  
ENTERED  
OIEP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/670,537A

DATE: 11/05/2002

TIME: 11:40:53

Input Set : A:\Seq Listing (2) ANG-22.txt

Output Set: N:\CRF4\11052002\I670537A.raw

4 <110> APPLICANT: MAZAR, Andrew P.  
 5 JONES, Terence R.  
 7 <120> TITLE OF INVENTION: DIAGNOSTIC PROBES AND THERAPEUTICS TARGETING uPA AND uPAR  
 9 <130> FILE REFERENCE: 38369-169219  
 11 <140> CURRENT APPLICATION NUMBER: US 09/670,537A  
 C--> 13 <141> CURRENT FILING DATE: 2002-10-09  
 15 <150> PRIOR APPLICATION NUMBER: US 60/157,012  
 17 <151> PRIOR FILING DATE: 1999-10-01  
 19 <160> NUMBER OF SEQ ID NOS: 2  
 21 <170> SOFTWARE: PatentIn version 3.0  
 24 <210> SEQ ID NO: 1  
 26 <211> LENGTH: 44  
 28 <212> TYPE: PRT  
 30 <213> ORGANISM: Homo sapiens  
 32 <400> SEQUENCE: 1  
 34 Ser Asn Glu Leu His Gln Val Pro Ser Asn Cys Asp Cys Leu Asn Gly  
 35 1 5 10 15  
 37 Gly Thr Cys Val Ser Asn Lys Tyr Phe Ser Asn Ile His Trp Cys Asn  
 38 20 25 30  
 40 Cys Pro Lys Lys Phe Gly Gly Gln His Cys Glu Ile  
 41 35 40  
 43 <210> SEQ ID NO: 2  
 45 <211> LENGTH: 7  
 47 <212> TYPE: PRT  
 49 <213> ORGANISM: Artificial Sequence  
 51 <220> FEATURE:  
 53 <221> NAME/KEY: misc\_feature  
 55 <222> LOCATION: ()..()  
 57 <223> OTHER INFORMATION: uPA active site-targeting compound  
 60 <220> FEATURE:  
 62 <221> NAME/KEY: misc\_feature  
 64 <222> LOCATION: (1)..(1)  
 66 <223> OTHER INFORMATION: Xaa can be any amino acid  
 69 <220> FEATURE:  
 71 <221> NAME/KEY: misc\_feature  
 73 <222> LOCATION: (2)..(2)  
 75 <223> OTHER INFORMATION: Xaa can be any amino acid  
 78 <220> FEATURE:  
 80 <221> NAME/KEY: misc\_feature  
 82 <222> LOCATION: (3)..(3)  
 84 <223> OTHER INFORMATION: Xaa can be any amino acid  
 87 <220> FEATURE:  
 89 <221> NAME/KEY: misc\_feature

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91 <222> LOCATION: (4)..(4)  
93 <223> OTHER INFORMATION: Xaa can be any amino acid  
96 <220> FEATURE:  
98 <221> NAME/KEY: misc\_feature  
100 <222> LOCATION: (5)..(5)  
102 <223> OTHER INFORMATION: Xaa can be any amino acid  
105 <220> FEATURE:  
107 <221> NAME/KEY: misc\_feature  
109 <222> LOCATION: (6)..(6)  
111 <223> OTHER INFORMATION: Xaa can be any amino acid  
114 <220> FEATURE:  
116 <221> NAME/KEY: misc\_feature  
118 <222> LOCATION: (1)..(2)  
120 <223> OTHER INFORMATION: Xaa at positions 1 and 2 must be present  
123 <220> FEATURE:  
125 <221> NAME/KEY: misc\_feature  
127 <222> LOCATION: (3)..(6)  
129 <223> OTHER INFORMATION: Xaa at positions 3 to 6 may be present  
132 <220> FEATURE:  
134 <221> NAME/KEY: misc\_feature  
136 <222> LOCATION: (7)..(7)  
138 <223> OTHER INFORMATION: Xaa can be Lys or Arg  
141 <400> SEQUENCE: 2  
W--> 143 Xaa Xaa Xaa Xaa Xaa Xaa Xaa  
144 1 5

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/670,537A

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Input Set : A:\Seq Listing (2) ANG-22.txt  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 1,2,3,4,5,6,7

VERIFICATION SUMMARY

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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0